What is claimed is:

cartilage and bore morphogenetic repairing comprises a polyoxyethylene-polyoxypropylene glycol and a bone morphogenetic protein. The cartilage and bone morphogenetic repairing # $\tilde{\mathbf{z}}$, wherein the polypropylene glycol as a constituent of said polyoxyethylene-polyoxypropylene glycol has a molecular weight of about 1/500-4,000 and an ethylene oxide content of about 40-80%/mol €cule. The cartilage and bone morphogenetic repairing material as concentration, of said claimed in claim 2, wherein polyoxyethylene-polyoxypropylene glycol in a aqueous solution is about 10-50%. The cartilage and bone morphogenetic repairing material wherein said bone morphogenetic protein is BMP-2. The cartilage and bone morphogenetic repairing material 🔧, wherein said bone morphogenetic protein is MP52. A cartilage and hone repairing agent comprising a polyoxyethylene-polyo propylene glycol and a bone morphogenetic protein. A method of treatment for 25 b whereby a cartilage and bone morphogenetic polyoxyethylene-polyoxypropylene glycol in/combination with a bone morphogenetic protein is administered locally to the site of bone fracture or bone defect, of human or animal.

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